



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES  
STATE PUBLIC HEALTH LABORATORY  
BREATH ALCOHOL PROGRAM  
DATAMASTER MAINTENANCE REPORT

REPORT#6

RECEIVED

By Carol Day at 10:29 am, Dec 05, 2013

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 36 months).  
Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service.  
Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.

DATAMASTER SN 201206	NAME OF AGENCY ST. JOSEPH POLICE DEPARTMENT	DATE OF INSPECTION 12-04-2013			
LOCATION OF INSTRUMENT (STREET AND CITY) 501 FARAON ST. JOSEPH		TIME OF INSPECTION 1359			
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unmarked items must be corrected before using instrument.					
<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED) DATE AND TIME (from printout) 12-04-2013 1359					
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR				
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS				
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER 48 °C	<input checked="" type="checkbox"/> QUARTZ STANDARD				
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION				
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER				
<input checked="" type="checkbox"/> INDICATOR LIGHTS					
<input checked="" type="checkbox"/> SIMULATOR SOLUTION SUPPLIER REP CO MARKETING LOT # 12002 EXRDATE 08-29-2014					
<input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN SD2278 EXP. DATE 12/17/2013					
<input checked="" type="checkbox"/> CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) <input checked="" type="checkbox"/> 0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE <input type="checkbox"/> 0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE <input type="checkbox"/> 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE					
TEST 1 - .100	TEST 2 - .101	TEST 3 - .101			
<input checked="" type="checkbox"/> PERFORM R.F.I. TEST (PRINTOUT ATTACHED)					
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)					
REFUSALS 0	(0-.04) 0	(.05-.09) 0	(.10-.14) 0	(.15-.09) 1	(OVER .19) 1
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY).					
<b>INSPECTING OFFICER</b>					
SIGNATURE 			PRINT FULL NAME Wayne Byrom/ Brad Kerns		
TYPE II PERMIT NUMBER/EXPIRATION DATE 20103 05-09-14/ 220427 12-27-14			TELEPHONE NUMBER 816-271-5359		
RETURN COMPLETED REPORT TO THE:			Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office 2875 James Blvd. Poplar Bluff, MO 63901		

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.

LOT NUMBER: 12002

EXPIRATION DATE: August 29, 2014 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 12002 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1209 gms/dl +/- .003 gms/dl wt/vol ethanol (95% Confidence).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of .100 +/- 3% gms/210L Breath when heated to 34 Degrees Celsius +/- 0.2 Degrees Celsius in a simulator (95% Confidence).

The date of manufacture for this lot number is August 30, 2012

The expiration date for this lot number is August 29, 2014 at 11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President  
RepCo Marketing, Inc.

ACE THIS SIDE DOWN - THIS EDGE IN FIRST

**BAC DataMaster**  
Evidence Ticket

STATE OF MISSOURI  
ST. JOSEPH POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201206  
12/04/13

ARREST TIME: 08:00  
SUBJECT NAME:  
KERNs/B/M  
DOB: 01/14/83 SEX: M  
STATE/D.L.: MO/2072  
ARRESTING OFFICER:  
KERNs/B/M  
OFFICER I.D.: 2072  
TESTING OFFICER:  
KERNs/B/M  
OFFICER I.D.: 2072  
PERMIT NUMBER: 220427  
EXPIRATION DATE: 12/27/14  
MISCELLANEOUS DATA:  
MAINTENANCE

--- BREATH ANALYSIS ---

RADIO INTERFERENCE

OR SIGNATURE

\* No.

REORDER ALL SUPPLIES FROM N.P.A.S.  
P.O. BOX 1435, MANSFIELD, OH 44901

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

**BAC DataMaster**  
Evidence Ticket

STATE OF MISSOURI  
ST. JOSEPH POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201206  
12/04/13  
13:59

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY  
PROGRAM (04-07-2009): OKAY  
HEATERS  
SAMPLE CHAMBER: 48c  
FLOW DETECTOR: OKAY  
PUMP  
HIGH SPEED: OKAY  
DETECTOR: OKAY  
FILTERS: OKAY  
QUARTZ STANDARD: OKAY  
CALIBRATION: OKAY

PRINTER TEST

!"#\$%&'()\*+,-./0123456789:;<=>?@ABCDEFGH  
IJKLMNOPQRSTUVWXYZ[\]^\_`abcdefgijklmno  
pqrstuvwxyz{|}~

OPERATOR SIGNATURE

Card Stock No.  
69021

REORDER ALL SUPPLIES FROM N.P.A.S.  
P.O. BOX 1435, MANSFIELD, OH 44901

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

**BAC DataMaster**  
Evidence Ticket

STATE OF MISSOURI  
ST. JOSEPH POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201206  
12/04/13

TESTING OFFICER:  
BYROM/W/G  
OFFICER I.D.: 7054  
PERMIT NUMBER: 220103  
EXPIRATION DATE: 05/09/14  
MISCELLANEOUS DATA:  
DEC

---- SUPERVISOR MODE ----

BLANK TEST	.000	14:19
INTERNAL STANDARD	VERIFIED	14:19
EXTERNAL STANDARD	.100	14:20
BLANK TEST	.000	14:20
EXTERNAL STANDARD	.101	14:21
BLANK TEST	.000	14:21
EXTERNAL STANDARD	.101	14:22
BLANK TEST	.000	14:22

N = 3  
SIM. = .1  
AVG. = .1006

OPERATOR SIGNATURE  7054

Card Stock No.  
60021

REORDER ALL SUPPLIES FROM N.P.A.S.  
P.O. BOX 1435, MANSFIELD, OH 44901

State of Missouri  
DEPARTMENT OF HEALTH



P E R M I T  
TYPE II



BRAD M KERNS

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER; ALCO-SENSOR IV W/PRINTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air: Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 12/27/2012

Number 220427

Expires 12/27/2014

MO 580-0771 (7-88)

Director of State Public Health Laboratory

ACTING DIRECTOR

Director, Department of Health

Lab. 4 (R7-88)

State of Missouri  
DEPARTMENT OF HEALTH



P E R M I T  
TYPE II



WAYNE BYROM

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER;ALCO-SENSOR IV W/PRINTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 05/09/2012

Number 220103

Expires 05/09/2014

MO 680-0771 (7-88)

Director of State Public Health Laboratory

Director, Department of Health

Lab. 4 (R7-88)